

EXPRESS MAIL NO. EV530946547US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Robert A. Henderson et al.

Application No.

09/902,941

Filed

July 10, 2001

For

COMPOSITIONS AND METHODS FOR THE THERAPY AND

DIAGNOSIS OF LUNG CANCER

Examiner

: Young J. Kim

Art Unit

: 1637

Docket No.

: 210121.478C17

Date

: April 25, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIFTH SUPPLEMENT INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of all cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Fifth Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application. A fee of \$180 is submitted in accordance with 37 CFR 1.97(c). The Director is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Carol D, Laherty, Ph.D.

Registration No. 51,909

CDL:ljt

Enclosures:

Form PTO-1449 Cited References (9)

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EXPRESS MAIL NO. EV530946547US Effective on 12/08/2004. Complete if Known Fees purpoant to the Consolidated Appropriations Act. 2005 (H.R. 4818). 09/902,941 **Application Number EE TRANSMITTAL** Filing Date July 10, 2001 First Named Inventor Robert A. Henderson for FY 2005 PAPPlicant claims small entity status. See 37 CFR 1.27

CF PAYMENT (\$)180 **Examiner Name** Young J. Kim **Art Unit** 1637 210121.478C17 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card X Check Money Order | Other (please identify): _ **Deposit Account** Deposit Account Number: 19-1090 Deposit Account Name: Seed IP Law Group PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments Charge any underpayments or credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17 Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES EXAMINATION FILING FEES SEARCH FEES **FEES Small Small Entity Small Entity Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 100 Utility 300 500 250 200 150 100 100 50 130 65 200 Design 0 100 0 0 0 Provisional 200 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 360 Multiple dependent claims 180 **Multiple Dependent Claims Total Claims Extra Claims** Fee Paid (\$) Fee (\$) -20 or HP = X Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee Paid (\$) <u>Fee (\$)</u> -3 or HP = Х HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)) the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Chasta Extra Shoota Number of each additional 50 or fraction thereof Eac Paid (\$)

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Non-English Specification, \$130 fee (no small entity discount)								
Other	(e.g., late filing	surcharge)	:	_				
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SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·				
Signature aus lakerty	Registration No. (Attorney/Agent)	51,909	Telephone	206-622-4900	
Name (Print/Type) Carol D. Laherty, Ph.D.			Date	April 25, 2005	

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APR 7 5 2005 A				ATTY. DOCKET NO. APPLICATION NO.							
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		.	U.S.	PATENT	DOCUMENTS						
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	AE	U.S. Patent O	U.S. Patent Office Examiner's Action, Tongtong Wang, USAN 09/614,124, November 29, 2001								
	AF	U.S. Patent O	U.S. Patent Office Examiner's Final Action, Tongtong Wang, USAN 09/614,124, May 1,					y 1,			
	AG	U.S. Patent O 2002.	U.S. Patent Office Notice of Allowance, Tongtong Wang, USAN 09/614,124, November					ber 12,			
	АН	U.S. Patent O	U.S. Patent Office Notice of Allowance, Tongtong Wang, USAN 09/614,124, May 7, 2003.								
	AI	Geneseq Data	Geneseq Database (Thomsan-Derwent), Accession No. AAA42613, August 21, 2000.								
	AJ	Geneseq Data	Geneseq Database (Thomsan-Derwent), Accession No. AAA45936, August 23, 2000.								
	AK	Geneseq Data	Geneseq Database (Thomsan-Derwent), Accession No. AAC10552, October 6, 2000.								
	AL	Geneseq Data	Geneseq Database (Thomsan-Derwent), Accession No. AAAC17098, October 6, 2000.								
	АМ	Geneseq Data	Geneseq Database (Thomsan-Derwent), Accession No. AAX55997, July 15, 1999.								
EXAMINER				DATE CONSIDERED							

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

* EXAMINER: